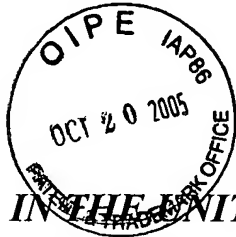


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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No.: 23643

Group: 1732

Confirmation No.: 2174

Application No.: 10/058,508

Invention: COMPOSITE PROSTHETIC BEARING  
CONSTRUCTED OF POLYETHYLENE  
AND AN ETHYLENE-ACRYLATE  
COPOLYMER AND METHOD FOR  
MAKING THE SAME

Applicant: Richard King et al.

Filed: January 28, 2002

Attorney

Docket: 265280-68188

Examiner: Lee, Edmund H.

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is  
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on

10/18/05

(Signature)

Karla I. Mays  
(Printed Name)

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

10/21/2005 MBIZUNES 00000045 10058508

01 FC:1806

180.00 OP

Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. § 1.56. This statement supplements a statement filed on May 29, 2002 which cited two hundred thirty-two (232) references, a supplemental statement filed on May 14, 2003 which cited three (3) references, and a supplemental statement filed on June 29, 2005 which cited five (5) references. No representation is intended that a complete search has been made of the prior art or that no better art references than listed below are available. A copy of each reference is provided for review by the

Examiner. The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in §1.56(b).

Please charge any fees that might be due in connection with this Supplemental Information Disclosure Statement to our Deposit Account No. 10-0435. An extra copy of this Supplemental Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,

BARNES & THORNBURG

A handwritten signature in black ink, appearing to read 'Shawn D. Bauer', is written over a horizontal line.

Shawn D. Bauer

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INDS02 SDB 763550v1



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 265280-68188	SERIAL NO. 10/058,508
	APPLICANT Richard King et al.	
	FILING DATE 1/28/02	GROUP 1732

## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Fu-Wen Shen, PhD et al., "Surface-Gradient Cross-linked Polyethylene Acetabular Cups—Oxidation Resistance and Wear against Smooth and Rough Femoral Balls", <i>Clinical Orthopaedics and Related Research</i> , No. 430, 2005, pgs. 80-88
	AS	Harry McKellop et al., "Development of an Extremely Wear-Resistant Ultra High Molecular Weight Polyethylene for Total Hip Replacements", <i>Journal of Orthopaedic Research</i> , Vol. 17, No. 2, 1999, pgs. 157-167
	AT	L. Martinotto et al., "Space Charge Behavior of Chemically Cross-linked and Radiation Cross-linked Polyethylene", <i>2000 Conference on Electrical Insulation and Dielectric Phenomena—IEEE</i> , pgs. 109-112
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.